## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	3743	((chip OR die OR semiconductor) WITH (cover OR lid)) AND ((cover OR lid) WITH open\$3) AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 16:38
S6	260	((chip OR die OR semiconductor) WITH (cover OR lid)) AND ((cover OR lid) WITH open\$3) AND ((cover or lid) WITH active WITH (chip OR die OR semiconductor)) AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 16:51
<b>S7</b>	838	((chip OR die OR semiconductor) WITH (cover OR lid)) AND ((cover OR lid)) WITH (smaller OR height) WITH (chip OR die OR semiconductor)) AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 16:53
S8	6522	((chip OR die OR semiconductor) WITH (cover OR lid)) AND ((cover OR lid) WITH (attach\$3 OR connect\$3 OR secure\$3) WITH (chip OR die OR semiconductor)) AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 16:54
S9	1380	(257/704).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 17:25
S11	6899	(chip OR die) WITH (lid OR cover) WITH (hole OR opening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 17:27
S12	1458	S11 AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 17:36
S13	1448	(257/693).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 17:38

## **EAST Search History**

S14	1016	(257/707).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 17:54
S17	14	(("5477082") or ("5798567") or ("6201266") or ("6353540") or ("6437990") or ("6713860") or ("6756684")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 18:07
S18	514	(chip OR die) SAME "active surface" SAME ((cover OR lid) WITH "active surface")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 18:35
S19	1830	(257/777).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 18:19
S21	32	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 18:19
S22	559	((chip OR die) WITH active) SAME ((cover OR lid) WITH active) SAME (pad OR contact OR bumps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 09:37
S23	429	S22 AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 18:36
524	1160	(438/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/27 10:09

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S25	2	("20050212132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/27 10:21
S26	2	("7061098 ").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/27 11:28
S27	2	("6891273").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/27 11:29
S30	65	(chip OR die) WITH active WITH surface WITH (rectangle OR square)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 12:01
S31	168	(chip OR die) WITH pad WITH outside WITH active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 12:51
532	646	(chip OR die) SAME ((cover OR lid) WITH (open\$3) WITH (pad OR ball OR bump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 12:56
S33	1571	(((cover OR lid) WITH (open\$3 OR hole) WITH (pad OR ball OR bump))) AND ("257" OR "438"). clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 12:57
S34	141	S33 AND lid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 12:58

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